PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5649-1064

DATE: August 26, 2003



UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

Mail Stop PATENT APPLICATION Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Sir:
Transmitted herewith for filing under 37 CFR § 1.53(b) is: a patent application a Continuation a Divisional a Continuation-in-Part (CIP) Application of prior application no.:; filed, the disclosure of which is incorporated herein by reference in its entirety. and claims the benefit of Provisional Application No; filed
Inventor(s) or Application Identifier:
Sung-ryul Kim – Kyungki-do, Republic of Korea Jong-bok Tcho – Kyungki-do, Republic of Korea Woo-seop Jeong – Kyungki-do, Republic of Korea
Entitled: MEMORY DEVICES WITH SELECTIVELY ENABLED OUTPUT CIRCUITS FOR TEST MODE AND METHOD OF TESTING THE SAME
Myers Bigel Sibley & Sajovec, P.A.
P. O. Box 37428
Raleigh, North Carolina 27627
Telephone: (919) 854-1400
Facsimile: (919) 854-1401
Customer No. 20792
Enclosed are:
1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing)
2. 24 pages of Specification (including 14 claims)
3. X 11 sheets of Formal Drawings (35 USC 113)
4. Oath or Declaration
 a. newly executed (original or copy) b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below] c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application) 5. Application Data Sheet. See 37 CFR 1.76
6. Incorporation By Reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under

7. Microfiche Computer Program (Appendix)
8. Assignment papers (cover sheet(s) and document(s))
9. Applicant claims small entity status. See 37 CFR § 1.27.
10. Information Disclosure Statement, PTO-1449, and references cited
11. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.)
12. English Translation Document
13. Certified Copy of Korean Application No. 10-2002-0051532; Filed August 29, 2002
14. Sequence Listing/ Sequence Listing Diskette
a. computer readable copy
b. paper copy
c. statement in support
15. An Associate Power of Attorney
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
17. Other:
The fee has been calculated as shown below:

	Column 1	Column 2	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE			\$375.00		\$ 750.00	
TOTAL CLAIMS	14 - 20 =	0	x 09 = \$		x 18 = \$ 0	
INDEP CLAIMS	2 - 3 =	0	x 42 = \$		x 84 =	\$ 0
MULTIPLE Dependent Claims Presented			+ 140 = \$		+ 280 = \$	
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$		Total	\$750.00

A	A check in the amount of \$ to cover the filing fe	e is enclosed.	
\boxtimes A	A check in the amount of \$790.00 is enclosed to cover	the filing fee, PLU	JS the Assignment
Re	Recordation fee (\$40.00).		
P1	Please charge my Deposit Account No. 50-0220 in the	amount of \$	•
$igthed{ ext{Th}}$	he Commissioner is hereby authorized to credit overpa	ayments or charge	the following fees
as	ssociated with this communication to Deposit Accour	nt No. 50-0220:	
a.	Additional filing fees under 37 CFR 1.16 for pre	sentation of extra	claims.
b.	o. Additional patent application processing fees un	der 37 CFR 1.17.	
			,

Robert M. Meeks Registration No. 40,723

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV 318420721 US

Date of Deposit: August 26, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT

APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Candi L. Riggs